PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

REC'D 17 JUN 2004

WIPO PCT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION	FOR FURTHER ACTION See Form PCT/IPEA/416					
103975 TL	International filing date (day)	y/month/year) Priority date (day/month/year)					
International application No.	16.04.2003	moningeary	19.04.2002				
PCT/F12003/000302		OC.	13.01.2002				
International Patent Classification (IPC)		C					
F02M 25/028, F02B 47	702						
Applicant							
Marioff Corporattion	OY et al						
This report is the international partherity under Article 35 and	oreliminary examination report, transmitted to the applicant acc	established by the	is International Preliminary Examining 36.				
2. This REPORT consists of a tot		cluding this cove					
			1 and an Callegram				
a (sent to the application)	ant and to the International Bur	eau) a total of _	sheets, as follows:				
and/or she	ets containing rectifications aut	awings which have horized by this A	we been amended and are the basis of this report uthority (see Rule 70.16 and Section 607 of the				
	ative Instructions). ich supersede earlier sheets, but	which this Author	ority considers contain an amendment that goes				
beyond th	e disclosure in the international	application as file	ed, as indicated in item 4 of Box No. I and the				
Suppleme							
b. (sent to the Intern	ational Bureau only) a total of (indicate type and	number of electronic carrier(s))				
111-6	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the						
Administrative In	structions).		•				
4. This report contains indication	ns relating to the following item	s:					
	sis of the report						
	ority						
Box No. III No	n-establishment of opinion with	regard to novelty	y, inventive step and industrial applicability				
Box No. IV La	ck of unity of invention						
Boy No V Re		35(2) with regard	to novelty, inventive step or industrial such statement				
	rtain documents cited						
	rtain defects in the international	l application					
1 1	rtain observations on the intern		n				
		Date of completi	ion of this report				
Date of submission of the demand		_accordington					
10.11.2003		28.05.20	04				
Name and mailing address of the IP	ea/se	Authorized office	per				
Patent- och registreringsve	rket						
Box 5055 S-102 42 STOCKHOLM			sco / JA A				
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Facsimile No. +46 8 667 72 88

Form PCT/IPEA/409 (cover sheet) (January 2004)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/FI2003/000302

Box	No. I	Basis of the report
1.	With	regard to the language, this report is based on the international application in the language in which it was filed, unless vise indicated under this item.
		This report is based on a translation from the original language into the following language, which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3 and 23.1(b))
•		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
2.	furni	regard to the elements of the international application, this report is based on (replacement sheets which have been shed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" are not annexed to this report):
	\boxtimes	the international application as originally filed/furnished
		the description:
1		pages as originally filed/furnished
l		pages* received by this Authority on
1		pages* received by this Authority on
1		the claims: as originally filed/furnished
1		pages
1		pages
1		pages
	_	pages
1	L	the drawings: as originally filed/furnished
1		pages
1		pages* received by this Authority on
		a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
	3.	The amendments have resulted in the cancellation of:
1		the description, pages
1		the claims, Nos.
		the drawings, sheets/figs
1		the sequence listing (specify):
1		any table(s) related to the sequence listing (specify):
	4. [This report has been established as if (some of) the amendments annexed to this report and listed below had not be made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (R 70.2(c)).
		the description, pages
1		the claims, Nos.
		the drawings, sheets/figs
-		
		the sequence listing (specify): any table(s) related to the sequence listing (specify):
	l	any table(s) related to the sequence usung (specify).
	*)	fitem 4 applies, some or all of those sheets may be marked "superseded."
]	

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/F12003/000302

Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1.	Statement						
	Novel	ty (N)	Claims Claims	1 - 24	YES NO		
	Inven	tive step (IS)	Claims Claims	1 - 24	YES NO		
	Indus	trial applicability (IA)	Claims Claims	1 - 24	YES NO		

2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the prior art. The claimed invention stated in claims 1 - 24 is not anticipated by these documents. None of the documents or any relevant combination of them reveals a method for controlling a spraying apparatus and an apparatus for supplying a liquid mist as described by these claims.

According to the arguments stated above, the invention claimed in claims 1 - 24 is novel and considered to involve an inventive step. The industrial applicability of the claimed invention is obvious.